

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) MAILSTOP:	NONFEE - IDS
	LANG et al.) Group Art Unit:	1624
Serial No.	10/829,176) Examiner:	
Filed:	April 22, 2004)	
For:	ISOLATION OF HIGH-PURI	<i>)</i> Ty Triethylenediamin	E (TEDA) BY

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450, on:

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DISTILLATION

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

This subject Supplemental Information Disclosure Statement is submitted in connection with applicants' continuing duty of disclosure under 37 CFR 1.56.

Listing of Relevant Documents

The relevant documents are listed in the attached Form PTO-1449.

Remarks

DE 199 33 850 A is listed in the European search report in category "D" and category "Y".

US 3 297 701 A is listed in the European search report in category "A".

Schultz M A et al.: "Reducing Costs with Dividing-Wall Columns", CEP Magazine, 'Online! Bd. 98, NR. 5, 2002, pages 64-71; XP00291891 is listed in the European search report in category "Y".

Lestak et al.: "Advanced Distillation Savese"; Chemical Engineering, McGraw-Hill, Albany, NY, US, Bd. 7, July 1997, pages 72-76; XP001156299 is listed in the European search report in category "Y".

Kaibel G.: "Distillation Columns with Vertical Partitions", Chemical Engineering and Technology, Weinheim, DE, Bd. 10, 1987, pages 92-98; XP002939161 is listed in the European search report in category "A".

A copy of the European search report is enclosed.

Entry is respectfully submitted.

Respectfully submitted, KEIL & WEINKAUF

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Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Document Number 54489/WW

Application Number 10/829,176

Applicant LANG et al. Filing Date 04/22/2004

Group Art Unit 1624

Exam. Init.	Document Number	Date	Name	Class	Sub- Class	Fing Date
	US 3 297 701	01/67	Brader et al.			
		FOREIG	SN PATENT DOCUMENTS			
	Document Number	Date	Country	Class	Sub- Class	Fing Date
	DE 199 33 850	01/01	Germany			
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	ОТН	ER DOCUMEI	NTS (Including Author, Title, Date, Pertine	nt Pages, Etc.)		
	'Online! Bd. 98, N Lestak et al.: "Ad	IR. 5, 2002, pa	osts with Dividing-Wall Colu ages 64-71; XP00291891 Ition Savese"; Chemical Eng 07, pages 72-76; XP0011562	ineering, McG		
	Kaibel G.: "Distilla	ation Columns	with Vertical Partitions", Che 1. 10, 1987, pages 92-98; XP	emical Engine	ering an	d
	ER DATE	CONSIDERED				

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